- Concord Naval Weapons Station

Ex. 5 Deliberative Process (DP)

Ex. 5 Deliberative Process (DP) For the Military Ocean Terminal Concord (MOTCO) portion of the Site, long-term monitoring is underway for the landfill and other tidal and litigation area sites. Remedial investigations are on-going for a former debris area and a former copper smelter site. A historic records review was completed and remedial investigations continue for the 135 acres Tidal Explosive Ordnance Disposal Area, the 4923 acres Port Chicago Terrestrial Explosion Area and the 5018 aquatic acres of the Suisun Bay Impact Area.

- Mather Air Force Base (AC&W Disposal Site)

The former Mather Air Force Base was closed in 1993 pursuant to BRAC. The Air Force operates several groundwater pump and treat systems at the former base and volatile organic contamination in the soil is being addressed with several soil vapor extraction systems. Perfluorinated compounds have been detected at the former base and Air Force is investigating the extent of contamination. **Ex. 5 Deliberative Process (DP)**

Ex. 5 Deliberative Process (DP)

- United Heckathorn

The EPA-lead Focused Feasibility Study continues through 2019. Ex. 5 Deliberative Process (DP)

Ex. 5 Deliberative Process (DP)

Ex. 5 Deliberative Process (DP) Coordination with the City, State, and other stakeholders continues.

Andy Biggs - AZ

- Apache Powder Co.

The Site is a PRP-lead site in the operations and maintenance phase of the remedial process. All soils cleanup activities were completed in 2019. The remaining groundwater activities are focused on accelerating the cleanup of contamination in the shallow aquifer in the Northern Area of the Site.

- Tucson International Airport Area

This site continues to operate three pump-and-treat systems for ongoing cleanup of TCE in groundwater. **Ex. 5 Deliberative Process (DP)**

Ex. 5 Deliberative Process (DP)

- Williams Air Force Base

The Air Force is finishing the first phase of sulfate injections for an enhanced bioremediation pilot at the ST12 Fuels Spill Site to clean up benzene in groundwater. The Air Force agreed to install new monitoring wells to detect and prevent spreading of the benzene, but contract and budget issues have delayed installation for 9 months.

Zoe Lofgren - CA

- Casmalia Resources

The Site is currently in a phased RD/RA stage of work to prepare for construction for the final site remedy. The Casmalia Steering Committee (CSC) is submitting numerous design-related deliverables for EPA review. EPA is coordinating with an interagency committee (IAC) of state and federal agencies as part of its oversight process. The construction process for the large complex site is currently expected to take about six years.

- Fairchild Semiconductor Corp. (South San Jose Plant)

Ex. 5 Deliberative Process (DP)

Ex. 5 Deliberative Process (DP) A vapor intrusion investigation has been completed and shows no unacceptable risk under the current use.

- Industrial Waste Processing

Cleanup of metals in the soil is complete. Indoor air is being addressed in the one commercial building above the site (an awning manufacturing facility) EX.5 Deliberative Process (DP)

Ex. 5 Deliberative Process (DP)

- Lorentz Barrel and Drum

Ex. 5 Deliberative Process (DP)

Ex. 5 Deliberative Process (DP) The existing remedy of institutional and engineering controls and a groundwater extraction and treatment system is preventing any exposure to the public and is containing the expansion of the groundwater plume. The site continues to be used as a car dealership storage lot.

- Purity Oil Sales, Inc.

Remedial action oversight of the site continues, which includes monitored natural attenuation and a low-permeability cap. **Ex. 5 Deliberative Process (DP)**

Ex. 5 Deliberative Process (DP)

Jerry McNerney - CA

- Alameda Naval Air Station

Given the many OUs at Alameda, the site is in many different phases of the CERCLA process. Some OUs are in operations and maintenance phase while the other OUs/IR Sites are in remedial action phase and one site is in the final remedy selection phase. A number of significant activities will continue or take place during the next 18-months, including: multiple groundwater remediation areas, excavation of sections of an Industrial Waste Line.

- McCormick & Baxter Creosoting Co.

The sediment and soil operable units are in operation and maintenance and transferred to the state of California. The groundwater operable unit is currently in the remedial investigation and feasibility study phase and a remedy will be selected at this EPA-lead site in 2021.

- Sharpe Army Depot

The Army continues operation and maintenance of groundwater and soil vapor treatment systems and investigations on remaining source areas. Ex. 5 Deliberative Process (DP)

Ex. 5 Deliberative Process (DP)

Brad Sherman - CA

- San Fernando Valley (Area 4)

EPA-lead remedial investigation activities at this groundwater site continue through 2019. An active vapor intrusion investigation is also occurring in this dense urban area. A remedial action is scheduled to be selected in 2021.